



AREAS WHERE MINOR SURFACE CRACKING MAY OCCUR

POTENTIAL FIRST MINING

POTENTIAL SUBSIDENCE CONTOUR

700' FT OF OVERBURDEN OVER LOWER O'CONNOR "A" SEAM

GROUND WATER RIGHT LOCATION AND NUMBER

91-482

93-1006

SURFACE WATER RIGHT LOCATION AND NUMBER

SURFACE WATER DIVERSION LOCATIONS

PROJECTED NORTH LEASE WORKINGS

NOTES: 1. COORDINATE BASE ON MINE GRID DATA.  
2. MAP DIGITIZED FROM 1:24000 USGS QUADRANGLE MAPS, SCOTFIELD, UTAH AND FAIRVIEW LAKES, UTAH.  
3. MINE FACILITY, CONVEYOR, AND NEW ECLES CANYON ROAD LOCATIONS FROM EXISTING RECORD DATA AND INCORPORATED TO MAP IN BEST FIT LOCATIONS.  
4. UTM GRID TICK VALUES SHOWN ARE IN METERS.

BASE PREPARED BY INTERMOUNTAIN AERIAL SURVEYS, SALT LAKE CITY, UTAH - M96147

1000'

0

500'

1000'

CONTOUR INTERVAL: 80 Feet

RECEIVED

OCT 26 2005

MIN. OFF. COIL, GAS & MINING

REVISION

DATE

BY

05/05/05

CDH

08/29/05

CDH

10/19/05

GG/UT

NORTH LEASE

PRE-SUBSIDENCE SURVEY MAP

Canyon Fuel Company, LLC

Skyline Mines

P.O. BOX 719 HELPER, UTAH 84209

435-446-8463

CAD FILE: 4.17.3-1A

DWG. NO.: 4.17.3-1A

DATE: 11-04-02

SCALE: 1"=1000'

CK.BY: C. Hansen

DR.BY: C. Hansen

REVISION:

1

10/19/05